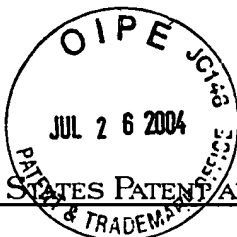


IFW



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/825,994	04/16/2004	Robert R. Riggsby	A-9512

CONFIRMATION NO. 8721

05642
 SCIENTIFIC-ATLANTA, INC.
 INTELLECTUAL PROPERTY DEPARTMENT
 5030 SUGARLOAF PARKWAY
 LAWRENCEVILLE, GA 30044

FORMALITIES LETTER



OC000000013078306

Date Mailed: 06/28/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 1,2.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: RIGGSBY ET AL. GRP. ART UNIT: 2631
APPL. NO.: 10/825,994 EXAMINER: UNKNOWN
FILED: APRIL 16, 2004 DOCKET NO.: A-9512
TITLE: DEVICE INCLUDING AN EQUALIZER AND AN AMPLIFICATION CHAIN
FOR BROADBAND INTEGRATED CIRCUIT APPLICATIONS

JULY 23, 2004

TRANSMITTAL OF RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in the above-identified patent application, please find:

- | | | |
|----|----------|--|
| 1. | <u>X</u> | Response to Notice to File Corrected Application Papers with |
| 2. | <u>X</u> | Transmittal in duplicate |
| 3. | <u>X</u> | Copy of Notice to File Corrected Application Papers |
| 4. | <u>X</u> | 6 Pages of Formal Drawings |
| | <u>X</u> | Return Postcard |

In the event that a fee is due, please charge to Deposit Account No. 19-0761. A duplicate original of this sheet is enclosed.

Respectfully submitted:

SEND CORRESPONDENCE TO:

Scientific-Atlanta, Inc.
Intellectual Property Dept. MS 4.3.510
5030 Sugarloaf Parkway
Lawrenceville GA 30044

By:


SHELLEY L. COUTURIER

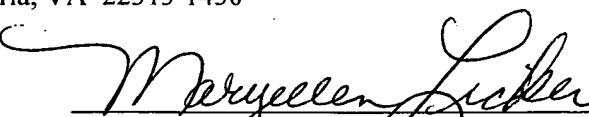
Agent of Record
Reg. No.: 47,503
Phone: (770) 236-2352
Fax No.: (770) 236-4806

Certificate of Mailing

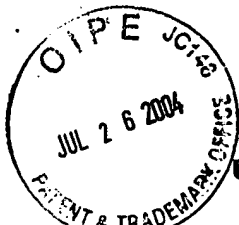
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on JULY 23, 2004.


Maryellen Licker

Docket No.: A-9512



UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: RIGGSBY ET AL. GRP. ART UNIT: 2631
APPL. NO.: 10/825,994 EXAMINER: UNKNOWN
FILED: APRIL 16, 2004 DOCKET NO.: A-9512
TITLE: DEVICE INCLUDING AN EQUALIZER AND AN AMPLIFICATION CHAIN
FOR BROADBAND INTEGRATED CIRCUIT APPLICATIONS

JULY 23, 2004

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Notice to File Corrected Application Papers mailed on June 28, 2004 indicates that formal drawings were not enclosed. Six pages of formal drawings are included with this response. Applicants respectfully submit that the enclosed document satisfies the requirements of 37 CFR 1.84 and 1.121.

Respectfully submitted:

SEND CORRESPONDENCE TO:

Scientific-Atlanta, Inc.
Intellectual Property Dept. MS 4.3.510
5030 Sugarloaf Parkway
Lawrenceville GA 30044

By:

SHELLEY L. COUTURIER

Agent of Record

Reg. No.: 47,503

Phone: (770) 236-2352

Fax No.: (770) 236-4806

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on JULY 23, 2004.

Maryellen Licker